



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

App. No. : 10/620,186  
Applicant : Robert J. Gartside and Marvin I. Greene  
Filed : July 15, 2003  
Title : Processing C<sub>4</sub> Olefin Streams For The Maximum Production Of  
Propylene  
  
TC/A.U. : 1764  
Examiner : Thuan D. Dang  
  
Docket No. : ABBLUM/261/US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Response to Official Action**

In response to the Office Action issued September 21, 2005, please consider the following:

**Remarks/Arguments** begin on page 2 of this paper.